

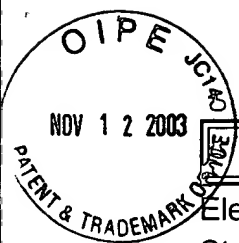


Electronic Filing System (EFS) Data  
Electronic Patent Application Submission  
USPTO Use Only

EFS ID: 50502  
Application ID: 09862593  
Title of Invention: METHOD FOR MAKING  
INTEGRATED OPTICAL  
WAVEGUIDES AND  
MICROMACHINED FEATURES  
First Named Inventor: Dan Steinberg  
Domestic/Foreign Application: Domestic Application  
Filing Date: 2001-05-23  
Effective Receipt Date: 2003-11-12  
Submission Type: Information Disclosure  
Statement  
Filing Type:  
Confirmation number: 8379  
Attorney Docket Number: Shipley 03-16  
Total Fees Authorized: 180.0  
Payment Category: Deposit Account  
Deposit Account Number: 41406  
Deposit Account Name: Niels Haun  
Access Code: \*\*\*\*  
RAM Payment Status: RAM success  
RAM User ID: EFSPROD  
RAM Accounting Date: 2003-11-12  
RAM Sequence Number: 36




Digital Certificate Holder: cn=Niels Haun,ou=Registered Attorneys,ou=Patent and Trademark  
Office,ou=Department of Commerce,o=U.S. Government,c=US  
Certificate Message Digest: 2b14a9b4a99b6c5804d530d4c7f08a5716d57d46



## TRANSMITTAL

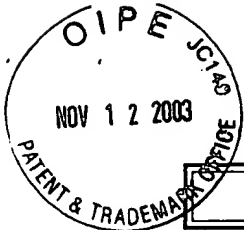
Electronic Version v1.1

Stylesheet Version v1.1.0

Title of Invention	METHOD FOR MAKING INTEGRATED OPTICAL WAVEGUIDES AND MICROMACHINED FEATURES							
Application Number: 09/862593 								
Date: 2001-05-23								
First Named Applicant: Dan A. Steinberg								
Confirmation Number: 8379								
Attorney Docket Number: Shipley 03-16								
<p>I hereby certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.</p> <p>I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.</p>								
<table border="1"><thead><tr><th>Submitted by:</th><th>Elec. Sign.</th><th>Sign. Capacity</th></tr></thead><tbody><tr><td>Niels Haun Registered Number: 48,488</td><td>/nh/</td><td>Attorney</td></tr></tbody></table>			Submitted by:	Elec. Sign.	Sign. Capacity	Niels Haun Registered Number: 48,488	/nh/	Attorney
Submitted by:	Elec. Sign.	Sign. Capacity						
Niels Haun Registered Number: 48,488	/nh/	Attorney						
<table><thead><tr><th>Documents being submitted</th><th>Files</th></tr></thead><tbody><tr><td>us-fee-sheet</td><td>03-16-usfees.xml us-fee-sheet.xml us-fee-sheet.dtd</td></tr><tr><td>us-ids</td><td>03-16-usidst.xml us-ids.dtd us-ids.xml</td></tr></tbody></table>			Documents being submitted	Files	us-fee-sheet	03-16-usfees.xml us-fee-sheet.xml us-fee-sheet.dtd	us-ids	03-16-usidst.xml us-ids.dtd us-ids.xml
Documents being submitted	Files							
us-fee-sheet	03-16-usfees.xml us-fee-sheet.xml us-fee-sheet.dtd							
us-ids	03-16-usidst.xml us-ids.dtd us-ids.xml							

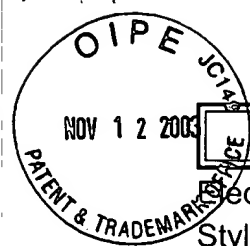
## Comments

In the event a fee is required the Commissioner is authorized to charge any underpayment or credit any overpayment to the account of the undersigned attorneys, Account No. 04-1406.

**FEE TRANSMITTAL**

Electronic Version v08  
Stylesheet Version v08.0

<b>Title of Invention</b>	<b>METHOD FOR MAKING INTEGRATED OPTICAL WAVEGUIDES AND MICROMACHINED FEATURES</b>										
Application Number: 09/862593 											
Date: 2001-05-23											
First Named Applicant: Dan A. Steinberg											
Attorney Docket Number: Shipley 03-16											
Art Unit: 1756											
Examiner: Kripa Sagar											
<b>TOTAL FEE AUTHORIZED \$180</b>											
Patent fees are subject to annual revisions on or about October 1st of each year.											
<b>BASIC FILING FEE</b>											
<table border="1"><thead><tr><th>Fee Description</th><th>Fee Code</th><th>Amount \$</th><th>Fee Paid \$</th></tr></thead><tbody><tr><td>Submission Of Information Disclosure Stmt Fee</td><td>1806</td><td>180</td><td>180</td></tr></tbody></table>				Fee Description	Fee Code	Amount \$	Fee Paid \$	Submission Of Information Disclosure Stmt Fee	1806	180	180
Fee Description	Fee Code	Amount \$	Fee Paid \$								
Submission Of Information Disclosure Stmt Fee	1806	180	180								
<b>AUTHORIZED BILLING INFORMATION</b>											
The commissioner is hereby authorized to charge indicated fees and credit any overpayments to:											
Deposit account number: 041406											
Access Code ****											
Deposit name: Dann Dorfman Herrell and Skillman, P.C.											
Deposit authorized name: Niels Haun											
Signature: /nh/											
Date (YYYYMMDD): 2003-11-11											
Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.											

**FEE TRANSMITTAL**


Electronic Version v08  
Stylesheet Version v08.0

<b>Title of Invention</b>	<b>METHOD FOR MAKING INTEGRATED OPTICAL WAVEGUIDES AND MICROMACHINED FEATURES</b>										
Application Number: 09/862593 											
Date: 2001-05-23											
First Named Applicant: Dan A. Steinberg											
Attorney Docket Number: Shipley 03-16											
Art Unit: 1756											
Examiner: Kripa Sagar											
<b>TOTAL FEE AUTHORIZED \$180</b>											
Patent fees are subject to annual revisions on or about October 1st of each year.											
<b>BASIC FILING FEE</b>											
<table border="1"><thead><tr><th>Fee Description</th><th>Fee Code</th><th>Amount \$</th><th>Fee Paid \$</th></tr></thead><tbody><tr><td>Submission Of Information Disclosure Stmt Fee</td><td>1806</td><td>180</td><td>180</td></tr></tbody></table>				Fee Description	Fee Code	Amount \$	Fee Paid \$	Submission Of Information Disclosure Stmt Fee	1806	180	180
Fee Description	Fee Code	Amount \$	Fee Paid \$								
Submission Of Information Disclosure Stmt Fee	1806	180	180								
<b>AUTHORIZED BILLING INFORMATION</b>											
The commissioner is hereby authorized to charge indicated fees and credit any overpayments to:											
Deposit account number: 041406											
Access Code ****											
Deposit name: Dann Dorfman Herrell and Skillman, P.C.											
Deposit authorized name: Niels Haun											
Signature: /nh/											
Date (YYYYMMDD): 2003-11-11											
Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.											



# ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18  
Stylesheet Version v18.0

Title of Invention	METHOD FOR MAKING INTEGRATED OPTICAL WAVEGUIDES AND MICROMACHINED FEATURES						
Application Number: 09/862593							
Confirmation Number: 8379							
First Named Applicant: Dan Steinberg							
Attorney Docket Number: Shipley 03-16							
Art Unit: 1756							
Examiner: Kripa Sagar							
Search string: ( 20020012885 or 20020031711 ).pn.							
<b>US Published Applications</b>							
Note: Applicant is not required to submit a paper copy of cited US Published Applications							
init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
	1	20020012885	2002-01-31	Steinberg et al.			
	2	20020031711	2002-03-14	Steinberg et al.			
<b>Remarks</b>							
Note: Remarks are not for responding to an office action.							
In the event a fee is required the Commissioner is authorized to charge any underpayment or credit any overpayment to the account of the undersigned attorneys, Account No. 04-1406.							
<b>Signature</b>							
Examiner Name				Date			